

LERNER AND GREENBERG, P.A.

PATENT ATTORNEYS AND ATTORNEYS AT LAW

2445 Hollywood Boulevard
Hollywood, Florida 33020

Tel: (954) 925-1100

Fax: (954) 925-1101

PATENTUSA®

www.patentusa.com

patents@patentusa.com

Mailing Address:

Post Office Box 2480

Hollywood, FL 33022-2480

New York Satellite Office

153 E 57th St., Suite 15G

New York, NY 10022

Of Counsel:

Herbert L. Lerner (NY Bar)

Laurence A. Greenberg (FL Bar)

Werner H. Stemer (FL Bar)

Ralph E. Locher (FL, IL, MO Bars)

Gregory L. Mayback (FL Bar)

Manfred Beck (US & German Pat. Agent)

Mark P. Weichselbaum (TN Bar)

Markus Nollf (FL Bar)

Loren Donald Pearson (FL Bar)

Otto S. Kauder (Reg. Pat. Agent)

Denise A. Lettau (DC Bar)

Yonghong Chen (Chinese Pat. Agent)

F. Donald Paris (NY, NJ, DC Bars)

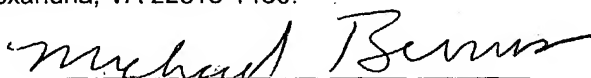
Alfred K. Dassler (Reg. Pat. Agent)

"Express Mail" mailing label number: EV310904556US

Date of Deposit July 18, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Alexandria, VA 22313-1450.

Docket No.: L&L-I0350


MICHAEL BURNS

Date: July 18, 2003

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed herewith are the necessary papers for filing the following application for Letters Patent:

Applicant : HOLGER GRYSKA

Title : ADAPTIVE EQUALIZER WITH INTEGRATED ALIGNMENT OF THE OUTPUT LEVEL

3 sheets of drawings.

The payment in the amount of \$750.00 covering the filing fee.

Claim for Priority. Certified copy of the corresponding foreign patent application

No. 102 32 702.5 filed July 18, 2002.

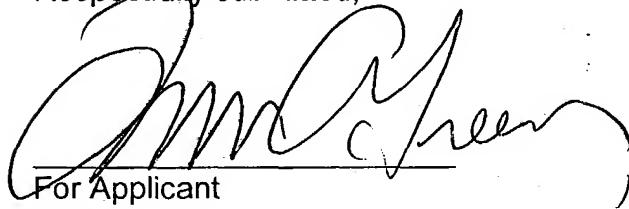
Information Disclosure Statement and 4 References.

This application is being filed without a signed oath or declaration under the provisions of 37 CFR 1.53(f). Applicants await notification of the date by which the oath or declaration and the surcharge are due, pursuant to this rule.

The Patent and Trademark Office is hereby given authority to charge Deposit Account No. 12-1099 of Lerner and Greenberg, P.A. for any fees due or deficiencies of payments made for any purpose during the pendency of the above-identified application.

Respectfully submitted,

LAURENCE A. GREENBERG
REG. NO. 29,308

A handwritten signature in black ink, appearing to read 'L. Greenberg', is written over a horizontal line.

For Applicant
LAG:kf